Manhole Inspection Summary N			Ma	anhole # S05SS1021I	ИΗ
Printed On: 12/1	7/2008			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 05	5SS1 Node: 021	Status: Found		Insp Date: 10/2/06 10:	34 AM
Incomplete Comments				Crew: WM, JY	
				Inspector: Yi, J	
				Firm: RKK	
Location	Address: 3401 INGL	ESIDE AVE	(Cross Street: HAMLIN AVE	
Manhole	Type: Terminal L	_ocation: Roadway	(Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	subject To Ponding: None	
Comments	The Frame and the due to heavy debris	-	et. Unable t	to obtain the O12 invert meas	urments
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 6 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	□ None ✓ Joint	☐ Cracks ✓ Morta	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	tar Roc	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parged	d Debris (not Condition rela	ated)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deterior	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deterior	orated Leaks Debris	
Steps	Count: 3 Missing:	0 ☐ Corroded			
Surcharge	✓ Evidence Of Surce	charge Depth: 1 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S05SS1021MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame offset. Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Barrel deterioration and infiltration.

Defect



Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S05SS1021MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Direct (Angled)

Pipe Material: Unknown

☐ Pipe Lined

Invert Depth: 6.33 (ft.) Flow Characteristics: None

(in.)

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 5

Deposits Extent: Heavy

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Pipe In @ 9 O'Clock



Pipe Material: ☐ Pipe Lined

Invert Depth: (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop:

Angled: Reading: (ft.)

(ft.)

Drop Condition:

Connects To: Stub connection / abandoned

Inv Depth:

Possible Illicit Connection